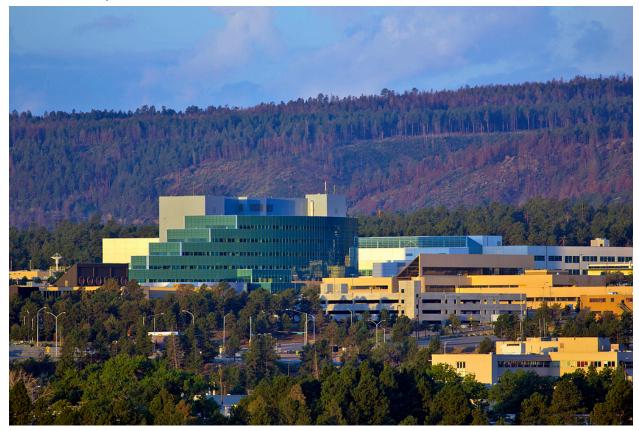


Los Alamos National Laboratory to work on nuclear design, plutonium research and development, and supercomputing

December 18, 2007



Pit manufacturing capability already successfully demonstrated at TA-55 to continue

LOS ALAMOS, New Mexico, December 18, 2007 — The Department of Energy's National Nuclear Security Administration has selected Los Alamos National Laboratory as its preferred alternative site for plutonium research, development, and limited manufacturing, along with nuclear weapons design and engineering, and supercomputing. Los Alamos has a long and successful history in plutonium science and limited manufacturing that support a safe, secure, and reliable nuclear deterrent.

This action is part of a larger effort to transform the nation's nuclear weapons complex into a smaller more responsive enterprise consistent with the security challenges of

the 21st century. Los Alamos is at the forefront of the stockpile stewardship program, providing scientists and engineers a fundamental, science based understanding of nuclear weapons physics and engineering. The success of stockpile stewardship allows the nation to adhere to a test moratorium, reduce the size of the stockpile, and begin the transition to a smaller weapons complex.

"The preferred alternative selection confirms that Los Alamos is first and foremost a science R&D Laboratory," Said Michael Anastasio, Laboratory Director. The Laboratory is the nation's choice for materials-centric national security science that relies on effective integration of experiments with exceptional theory, modeling, and high-performance computing. Interdisciplinary excellence in theory, modeling, and simulation with experimental science and nuclear science continue to provide the Laboratory with innovative and responsive solutions to broad national security challenges through the agile, rapid application of key science and technology strengths.

For more information please see: http://www.lanl.gov/news/pdf/preferred_alternative.pdf

Los Alamos National Laboratory

www.lanl.gov

(505) 667-7000

Los Alamos, NM

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